## We Claim:

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- 1. A composition comprising:
- a) a filled polymeric material comprising a polymer component and an inorganic filler; and
- b) a fixed image, wherein said fixed image is formed in said filled polymeric material, and wherein said fixed image has a fixed image optical density value within about 1.5 of a corresponding transfer image optical density value.
- 10 2. The composition of Claim 1, wherein said fixed image optical density value is within about 1.0 of said corresponding transfer image optical density value.
  - 3. The composition of Claim 1, wherein 15-80 percent by weight of said filled polymeric material comprises said polymer component.
  - 4. The composition of Claim 1, wherein said polymer component comprises polymethyl methacrylate.
- 5. The composition of Claim 1, wherein 20-45 percent by weight of said filled polymeric material comprises polymethyl methacrylate.
  - 6. The composition of Claim 1, wherein 20-85 percent by weight of said filled polymeric material comprises said inorganic filler.
- The composition of Claim 1, wherein said inorganic filler comprises alumina trihydrate.
  - 8. The composition of Claim 1, wherein 55-80 percent by weight of said filled polymeric material comprises alumina trihydrate.
  - 9. The composition of Claim 1, wherein said filled polymeric material comprises CORIAN.

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- 10. The composition of Claim 1, wherein said filled polymeric material comprises GIBRALTAR or SOLID SURFACING VENEER (SSV).
- The composition of Claim 1, wherein said filled polymeric material comprisesFOUNTAINHEAD or SURELL.
  - 12. The composition of Claim 1, wherein said filled polymeric material comprises AVONITE.
- 10 13. The composition of Claim 1, wherein said filled polymeric material comprises CERATA.
  - 14. The composition of Claim 1, wherein said fixed image comprises dye.
- 15. A composition comprising:
  - a) a filled polymeric material comprising a polymer component and an inorganic filler; and
  - b) a fixed image, wherein said fixed image is formed in said filled polymeric material, and wherein said fixed image has a fixed image optical density value of at least 0.7.
  - 16. The composition of Claim 15, wherein said fixed image optical density value is at least 1.0.
- 25 17. The composition of Claim 15, wherein said fixed image optical density value is at least 1.5.
  - 18. The composition of Claim 15, wherein 15-80 percent by weight of said filled polymeric material comprises said polymer component.
  - 19. The composition of Claim 15, wherein said polymer component comprises polymethyl methacrylate.

- 20. The composition of Claim 15, wherein 20-45 percent by weight of said filled polymeric material comprises polymethyl methacrylate.
- The composition of Claim 15, wherein 20-85 percent by weight of said filled
  polymeric material comprises said inorganic filler.
  - 22. The composition of Claim 15, wherein said inorganic filler comprises alumina trihydrate.
- 10 23. The composition of Claim 15, wherein 55-80 percent by weight of said filled polymeric material comprises alumina trihydrate.
  - 24. The composition of Claim 15, wherein said filled polymeric material comprises CORIAN.
  - 25. The composition of Claim 15, wherein said filled polymeric material comprises GIBRALTAR or SOLID SURFACING VENEER (SSV).
- 26. The composition of Claim 15, wherein said filled polymeric material20 comprises FOUNTAINHEAD or SURELL.
  - 27. The composition of Claim 15, wherein said filled polymeric material comprises AVONITE.
- 25 28. The composition of Claim 15, wherein said filled polymeric material comprises CERATA.
  - 29. A composition comprising:
- a) a filled polymeric material comprising polymethyl methacrylate and alumina trihydrate, wherein 20-45 percent by weight of said filled polymeric material is said polymethyl methacrylate, and wherein 55-80 percent by weight of said filled polymeric material is said alumina trihydrate; and

- b) a fixed image, wherein said fixed image is formed in said filled polymeric material, and wherein said fixed image has a fixed image optical density value of at least 0.7.
- 5 30. The composition of Claim 29, wherein said filled polymeric material is CORIAN.